

SECRET**PRIORITY**

P 112104Z APR 69

FM NPIC WASHDC

TO RHCOAAA/SAC OFFUTT AFB OMAHA NEB

RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB

RUCILBA/100TH SRW OL 19 MCCOY AFB FLA

RUWMDA/100TH SRW DAVIS MONTHAN AFB ARIZ

RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD

RUEAIIA/CIA WASH DC

RUEOJFA/DIA

RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF

RUEFHQA/HQS USAF

BT

SECRET CITE NPIC 6073.

SAC FOR DIR, DOSR, DISD; 15TH AF FOR DI. DO; 100TH SRW FOR
CO, DCOI; HQ USAF FOR [REDACTED] DIA FOR DIAXX-2.

25X1

FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

SUBJ: EVALUATION OF GLASS LAMP MISSION G-078.

1. IMAGE QUALITY: THE OVERALL IMAGE QUALITY OF THIS MISSION IS FAIR. AS REPORTED FOR PREVIOUS MISSIONS THE IMAGE QUALITY VARIES ACROSS THE FORMAT, WITH THE BETTER IMAGERY BEING AT THE NON-DATA CHAMBER END. INTERPRETATION SUITABILITY IS FAIR. CLOUD COVER OBSCURES APPROXIMATELY 45 PERCENT OF THE ENTIRE MISSION. THE REMAINDER OF THE MISSION APPEARS TO BE AFFECTED BY HAZE CONDITIONS.

2. MISSION DATA

A. MISSION NUMBER: G-078

B. DATE: 9 APRIL 1969

C. CAMERA/UNIT NUMBER: B/10 IN U2R

D. MODE: MODE 5 THROUGHOUT

E. FLIGHT TIME: T/O 1200Z C/ON 1319Z

F. FILM: 3401

G. EXPOSURE: 1/415

H. APERTURE: F/11

I. FILTER: W-12 (MINUS BLUE)

J. PROCESSED BY: NAV RECON TECH SUPPCEN USING LOW

GAMMA CHEMISTRY.

K. AVERAGE GAMMAS: LEFT SIDE 1.36
RIGHT SIDE 1.38

3. ORIGINAL NEGATIVE:

A. EXPOSURE: ADEQUATE THROUGHOUT.

B. DENSITY AND CONTRAST: THE DENSITY IS GENERALLY MEDIUM AND CONTRAST GENERALLY LOW TO MEDIUM.

C. IMAGE DEGRADATIONS:

(1) SR SIDE: A FOG PATTERN APPROXIMATELY FOUR SQUARE INCHES IN AREA IS PRESENT ON FRAME 270, LOCATED IN THE DATA CHAMBER/TITLED EDGE CORNER. THIS FOG PATTERN APPEARS TO HAVE BEEN INDUCED DURING PROCESSING. FINGER SHAPED FOG PATTERNS ARE PRESENT INTERMITTENTLY ALONG THE INBOARD EDGE OF THE MATERIAL.

(2) BOTH SIDES: INTERMITTENT EDGE FOG IS PRESENT ALONG BOTH EDGES OF THE MATERIAL. AT TIMES THIS FOG IS RATHER HEAVY. MINOR ROLLER CHATTER IS PRESENT ALONG THE INBOARD EDGE THROUGHOUT THE MISSION; HOWEVER, IT IS BARELY VISIBLE TOWARD THE END OF THE MISSION.

D. PHYSICAL DEGRADATIONS:

(1) BOTH SIDES: ONE HEAT SPLICE AND ONE MANUFACTURER'S SPLICE ARE PRESENT ON THIS MISSION.

E. AUXILIARY DATA: ALL DATA RECORDING SYSTEMS FUNCTIONED PROPERLY.

F. THE LAST TITLED FRAME ON BOTH SIDES IS 2301 COUNTER 2301.

4. POSITIVES:

A. THE PRINTING AND PROCESSING ARE SUITABLE FOR INTERPRETATION PURPOSES.

GP-1

SECRET

END OF MESSAGE

1969 APR 11 21 21Z

OUT 67435

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25X1

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WITH TEXT**SECRET**